



Alaska Air National Guard  
Active Guard Reserve (AGR)  
**Position Announcement #**  
**AKANG 16-116**

<http://dmva.alaska.gov/employment.htm>



<b>POSITION TITLE:</b> <b>Space Systems Operations Craftsman</b>	<b>AFSC:</b> <b>1C6X1</b>	<b>OPEN DATE:</b> <b>29 SEPTEMBER 2016</b>	<b>CLOSE DATE:</b> <b>29 OCTOBER 2016</b>
<b>UNIT OF ACTIVITY/DUTY LOCATION:</b> <b>213<sup>th</sup> Space Warning Squadron, Clear AFS, AK 99705</b>		<b>GRADE REQUIREMENT:</b> <b>Minimum: E3 Maximum: E6</b>	
<b>SELECTING SUPERVISOR:</b> <b>SMSgt Jamie Kurzenberger</b>	<b>VACANCY:</b> <b>0848211S</b>	<b>PHYSICAL PROFILE:</b> <b>PULHES – 222221</b>	

**AREAS OF CONSIDERATION**

Area 1 On Board AKANG AGR (**ANY AFSC**)  
Area 2 Alaska National Guard members (**ANY AFSC or MOS**)  
Area 3 Nationwide (All military members eligible for membership in to the AKANG) (**MUST HOLD ADVERTISED AFSC**)  
**\*All applicants MUST meet the grade requirement and physical/medical requirements outlined\***

**MAJOR DUTIES MAY INCLUDE**

Serve as enlisted space operator; enlisted leader of on-duty crew to:

- Operate a phased-array warning radar (AN/FPS-123) that continuously monitors the Pacific and polar approaches to North America and provides real-time warning of sea-launched and intercontinental ballistic missile attacks
- Maintain Mission Ready (MR) status as Crew Commander on phased array radar weapon system that continuously monitors the Pacific and polar approaches to North America and provides real-time warning of sea-launched and intercontinental ballistic missile attacks
- Provide critical missile warning, attack assessment, and space surveillance data to NORAD, unified commands, Joint Chiefs of Staff, Secretary of Defense, President of the United States and the Prime Minister of Canada
- Detect, identify, and maintain surveillance on low orbiting satellites using active space surveillance systems.
- Detect and track sea launched and intercontinental ballistic missiles. Forwards information to appropriate command and control agency.
- Identify, report, and record all radar calibration, surveillance tasking, and satellite identification data.
- Determine applicability, distributes, processes, and helps execute incoming message traffic for the crew.
- Perform Space Object Identification and monitoring sensors status
- Assist operations crew in performing installation command post duties and responsibilities.
- Perform checklist actions in response to security violations, increased threat assessments, accidents and injuries, severe weather, natural disasters and other contingencies that affect Clear AFS personnel and assets.
- Coordinate deployment of Clear AFS emergency response assets to assist local community with emergencies.

Perform additional duties (not all inclusive) as assigned may consist of the following:

- Test controller for tests of the Integrated Threat Warning and Attack Assessment (ITW/AA) and space surveillance networks
- Installation Security Board member and Emergency Operations Center (EOC) Member, SABC, OPSEC, COMSEC, Safety
- Instructor/Evaluator/Tactician

**\*This is not an all inclusive list of all 1C6X1 requirements. Applicant is responsible to understand all requirements of 1C6 AFSC\***

**SPECIAL REQUIREMENTS:**

**Self-Executing Title 10 Orders for Federal Operational Missions:** As a condition of employment, incumbent will be required to execute a voluntary consent statement which sets forth their consent to be recalled to Title 10 duty pursuant to 10 U.S.C. B 12301 (d) for federal operational missions  
**Irregular Schedule & TDYs:** Incumbent will be required to work shifts, holidays, weekends and regularly perform extended duty periods away from home station and temporary duty (TDY) both in-state and out-of-state

**INITIAL ELIGIBILITY CRITERIA**

- SECURITY CLEARANCE – **Top Secret** (eligible to obtain)
- APTITUDE REQUIREMENT - ELECTRICAL – 70
- STRENGTH APTITUDE - Demonstrated by Weight Lift of 40 lbs
- Normal color vision as defined in AFI 48-123, *Medical Examinations and Standards*
- Compliance with the medical standards for Ground Based Controller Duty as defined in AFI 48-123, *Medical Examinations and Standards*
- Ability to speak English clearly and distinctly as demonstrated by Reading Aloud Test administered IAW AF Pamphlet 48-133, *Physical Examination Techniques*
- Upon selection, approval of Exceptional Family Member Program is Required for members with dependents

**PREFERRED QUALIFICATIONS**

- Knowledge of the following: Satellite C2 and principles of space and ground segments; space warning and control systems; range operations; orbital mechanics; data analysis procedures; sensor theory; data transmission, receiving, recording, and relaying theory; and administrative practices.
- Education. For entry into this specialty, completion of high school with coursework in algebra is required.
- Training. For award of AFSC 1C631, completion of an AFSC-awarding initial skills training (IST) course in space systems operations is mandatory. Airmen assigned to units/systems for which there is no AFSC-awarding IST course must complete an alternative 1C6X1 IST course as determined by the MAJCOM Functional Manager and AFCFM.
- For entry, award, and retention of AFSCs 1C611/31/51/71, normal color vision as defined in AFI 48-123, *Medical Examinations and Standards*.
- For award and retention of these AFSCs, must maintain local network access IAW AFMANs 33-152, *User Responsibilities and Guidance for Information Systems* and 33-282, *Computer Security*.
- Specialty requires routine access to Top Secret/Sensitive Compartmented Information (TS/SCI) or similar environment. For award and retention of AFSC 1C6X1, submission of a Single Scope Background Investigation (SSBI) and TS/SCI eligibility granted based upon the favorable adjudication and IAW AFI 31-501, *Personnel Security Program Management* is mandatory
- Experience with one or more of the following: Electronic, infrared, optical sensor operations; Orbital analysis and characteristics, tracking, ballistic missile trajectories, space surveillance, and space warning systems

- Completion of a space warning IST course and a minimum of 12 months experience in a space warning unit in a valid 1C6X1 billet
- Experience in the following: Administrative skills, Staffing, Written Communication, Leadership, Followership, Mentorship, Management of Resources, Teamwork, Teambuilding, Finance/Budget, Briefing/Public Speaking, and Fostering a healthy workplace
- Knowledge of Air Force Instructions/Pamphlets: AFI 36-2618, AF 36-2406, AF 1-1, Strategic Command Directive/ Instruction (SD)534-9, 534-16
- Be familiar with the mission of CAFS, and hardships associated with working at a remote site.

### INSTRUCTIONS FOR APPLICANTS

Applicants must not be entitled to receive Federal military retired or retainer pay or Federal civil service annuities and not be eligible for immediate Federal civil service annuities	Individuals who have been separated from other military services for cause, unsuitability, or unfitness for military service are not eligible to enter the AGR program	IAW ANGI 36-101 "Initial tours may not exceed 6 years..." AGR tours may not extend beyond an Enlisted member's ETS or an Officer's MSD
Airmen must meet the minimum requirements for each fitness component in addition to scoring an overall composite of 75 or higher for entry into the AGR program. For members with a documented Duty Limitation Code (DLC) which prohibits them from performing one or more components of the Fitness Assessment, an overall "Pass" rating is required	Individuals selected for AGR tours must meet the Preventative Health Assessment (PHA)/physical qualifications outlined in AFI 48-123, Medical Examination and Standards. They must also be current in all Individual Medical Readiness (IMR) requirements to include immunizations. RCPHA/PHA and dental must be conducted not more than 12 months prior to entry on AGR duty and an HIV test must be completed not more than six months prior to the start date of the AGR tour. Individuals transferring from Title 10 (Regular Air Force or Reserve Component Title 10 Statutory Tour) are not required to have a new physical unless the previous physical is over 12 months old at time of entry into AGR status	An applicant's military grade cannot exceed the maximum military authorized grade on the UMD for the AGR position. Enlisted Airmen who are voluntarily assigned to a position which would cause an overgrade must indicate in writing a willingness to be administratively reduced in grade in accordance with ANGI 36-2503, Administrative Demotion of Airmen, when assigned to the position. Acceptance of demotion must be in writing and included in the assignment application package. <u>Application Package will not be forwarded without statement</u>
AGRs must have 12 months in assigned position or will not be considered for reassignment. IAW ANGI 36-101. Airmen should remain in the position to which initially assigned for a minimum of 24 months. TAG may waive this requirement when in the best interest of the unit, State, or Air National Guard		
ANGI 36-101 "applicant must be able to complete 20 years of active federal service prior to MSD for officers and age 60 for enlisted members. Exceptions may be considered...."	If a selectee does not possess the advertised AFSC, he/she must complete the required training/assignment criteria within 12 months of being assigned to the position. Failure to do so may result in immediate termination. Extension past 12-months will only be considered if the delay is through no fault of the selectee	Any further questions regarding the AGR program may be answered in ANGI 36-101

### APPLICATION PROCEDURES

Interested applicants who meet the eligibility criteria listed in this announcement may apply by submitting the below listed documents to [ng.ak.akarng.mbx.hro-agr@mail.mil](mailto:ng.ak.akarng.mbx.hro-agr@mail.mil). Hard copy applications will **NOT** be accepted. All applications must be typed or printed in legible dark ink and must be signed and dated with original signature. **Applications received with an unsigned NGB 34-1 will not be forwarded for consideration.** Applicants may include copies of training certificates or any documentation that may be applicable to the position they are applying for. **Per ANGI 36-101, the application package must include at minimum the signed NGB 34-1, current Report of Individual Person (RIP), and current Report of Individual Fitness.** *Items 1-3 are required by the Human Resource Office to determine initial qualifications.* If the required documents are not submitted, a letter of explanation must be included. **Incomplete packages will not be considered for the position vacancy.**

1. NGB Form 34-1 Application Form for Active Guard/Reserve (AGR) Position **dated 20131111** (<http://dmva.alaska.gov/employment.htm>)
2. CURRENT Records Review RIP available on vMPF (<http://www.afpc.randolph.af.mil/vs>)
3. CURRENT PASSING Report of Individual Fitness from Air Force Fitness Management Systems (AFFMS) or AF Fitness Assessment Scorecard or a signed letter from the Unit Fitness Monitor
4. Cover Letter & Resume (optional)
5. Last 3 Enlisted/Officer Performance Evaluations (If applicable)
6. Letters of Recommendation will be accepted

### EMAILING REQUIREMENTS:

Ensure all requirements are consolidated into **ONE** single PDF

PDF File Name should be: Position Announcement Number, Last name, First name, Grade

**Example: ANG 16-XX Doe, Jane E1**

Email Subject should be: Position Announcement Number

**Example: ANG 16-XX**

Email Application Package to [ng.ak.akarng.mbx.hro-agr@mail.mil](mailto:ng.ak.akarng.mbx.hro-agr@mail.mil)

**\*\* Applications will not be accepted through AMRDEC\*\***

### QUESTIONS:

To verify receipt of application or have issues, you may call 907-428-6242 DSN 317-384-4242

### REMARKS

Federal law prohibits the use of government postage for submission of applications.

### THE ALASKA NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER

All applicants will be protected under Title VI of the Civil Rights Act of 1964. Eligible applicants will be considered without regard to race, age, religion, marital status, national origin, political affiliation or any other non-merit factor. Due to restrictions in assignment to certain units and AFSC/MOS some positions may have gender restrictions.